

BWSC 104

Release Tracking Number PERMANENT AND TEMPORARY SOLUTION STATEMENT

20114 Pursuant to 310 CMR 40.1000 (Subpart J)

For sites with multiple RTNs, enter the Primary RTN above.

A. SITE LOCATION:	
1. Site Name/Location Aid: FORMER ALPINE APARTMENTS	
2. Street Address: 123 PINE STREET	
3. City/Town: 4. ZIP Code: 010400000	
5. Coordinates: a. Latitude: N 42.12331 b. Longitude: W 72.36449	
6. Check here if the disposal site that is the source of the release is Tier Classified. Check the current Tier Classification C	Category:
a. Tier I b. Tier ID c. Tier II	
B. THIS FORM IS BEING USED TO: (check all that apply)	
1. List Submittal Date of the Permanent or Temporary Solution Statement, or RAO Statement (if previously submitted): mm/dd/yyyy	
2. Submit a Permanent or Temporary Solution Statement	
a. Check here if this Permanent or Temporary Solution Statement covers additional Release Tracking Numbers (RTNs). RTNs that have been previously linked to a Tier Classified Primary RTN do not need to be listed here.	
b. Provide the additional Release Tracking Number(s) covered by this Permanent or Temporary Solution Statement.	
3. Submit a Revised Permanent or Temporary Solution Statement (or revised RAO Statement)	
a. Check here if this Revised Permanent or Temporary Solution Statement covers additional Release Tracking Number not listed on the Permanent or Temporary Solution Statement or previously submitted Revised Permanent or Temporary Solution Statements. RTNs that have been previously linked to a Tier Classified Primary RTN do not need to be listed	ary
b. Provide the additional Release Tracking Number(s) covered by this Permanent or Temporary Solution Statement.	
4. Submit a Permanent or Temporary Solution Partial Statement	
Check above box, if any Response Actions remain to be taken to address conditions associated with this disposal s Primary RTN listed in the header section of this transmittal form. This Permanent or Temporary Solution Statement w Permanent or Temporary Solution-Partial Statement for that RTN. A final Permanent or Temporary Solution Statement submitted that references all Permanent or Temporary Solution-Partial Statements and, if applicable, covers any remanent covered by the Permanent or Temporary Solution-Partial Statements.	ill record only a t will need to be
Also, specify if you are an Eligible Person or Tenant pursuant to M.G.L. c. 21 s.2, and have no further obligation to conduct response actions on the remaining portion(s) of the disposal site:	
a. Eligible Person b. Eligible Tenant	
5. Submit a Revised Permanent or Temporary Solution Partial Statement (or revised RAO-Partial Statement)	
6. Submit an optional Phase I Completion Statement supporting the Permanent or Temporary Solution Statement	
7. Submit a Periodic Review Opinion evaluating the status of a Temporary Solution, as specified in 310 CMR 40.1051 (Section F is optional)	
8. Submit a Retraction of a previously submitted Permanent or Temporary Solution Statement (or RAO Statement) (Sections E & F are not required)	
(All sections of this transmittal form must be filled out unless otherwise noted above)	

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C. DESCRIPTION	OF RESPONSE	E ACTIONS: (cl	heck all that apply; for	volumes, list cu	mulative amou	ınts)	
☐ 1. Assessment and/or Monitoring Only		□ 2.	☐ 2. Temporary Covers or Caps				
☐ 3. Deployment of Absorbent or Containment Materials		□ 4.	Treatment of Wa	ater Supplies			
☐ 5. Structure Venting S	ystem/HVAC Mod	lification System	□ 6.	Engineered Barr	ier		
7. Product or NAPL R	ecovery		□ 8.	Fencing and Sig	n Posting		
☐ 9. Groundwater Treatment	ment Systems		□ 10	. Soil Vapor Extr	action		
11. Remedial Additive	S		□ 12	. Air Sparging			
☐ 13. Active Exposure I	athway Mitigation	System	□ 14	. Passive Exposi	ure Pathway M	itigation Syste	m
☐ 15. Monitored Natura	l Attenuation		□ 16	. In-Situ Chemic	al Oxidation		
▼ 17. Removal of Conta	minated Soils						
a. Re-use, Recycling of	r Treatment	i. On Site	Estimated volume in	n cubic yards			
		✓ ii. Off Site	Estimated volume in	n cubic yards	0.8		
iia. Facility Name:	VEOLIA TSDF		Town:	WEST CARROLL	TON	State:	ОН
iib. Facility Name:			Town:	-		State:	
iii. Describe: THR	EE (3) 55-GALLON DF	RUMS OF CONTAMIN	NATED SOIL DISPOSED (OF AT PROPER SC	OIL DISPOSAL FA	ACILITY	
□ b. Landfill							
□ i. Cover	Estimated volume	in cubic yards					
Facility Name:			Town:			State:	
□ ii. Disposal	Estimated volume	in cubic yards			<u></u>		
Facility Name:			Town:			State:	
☐ 18. Removal of Drums	s, Tanks or Contain	ners:					
a. Describe Quanti	y and Amount:						
b. Facility Name:			Town:			State:	_
c. Facility Name:			Town:			State:	
☐ 19. Removal of Other	Contaminated Med	lia:					
a. Specify Type and	Volume:						
b. Facility Name:			Town:			State:	
c. Facility Name:			Town:			State:	

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C. DESCRIPTION OF RESPONSE ACTIONS (cont.): (check all that apply; for volumes, list cumulative amounts)
20. Other Response Actions:
Describe:
21. Use of Innovative Technologies:
Describe:
D. SITE USE:
1. Are the response actions that are the subject of this submittal associated with the <i>redevelopment</i> , <i>reuse</i> or the <i>major</i> expansion of the current use of property(ies) impacted by the presence of oil and/or hazardous materials?
□ a. Yes □ b. No □ c. Don't know
2. Is the property a vacant or under-utilized commercial or industrial property ("a brownfield property")?
□ a. Yes □ b. No □ c. Don't know
3. Will funds from a state or federal brownfield incentive program be used on one or more of the property(ies) within the disposal site?
□ a. Yes □ b. No □ c. Don't know If Yes, identify program(s):
4. Has a Covenant Not to Sue been obtained or sought?
□ a. Yes □ b. No □ c. Don't know
5. Check all applicable categories that apply to the person making this submittal:
☐ b. Community Development Corporation ☐ c. Economic Development and Industrial Corporation
☐ d. Private Developer ☐ e. Fiduciary ☐ f. Secured Lender ☐ g. Municipality
☐ h. Potential Buyer (non-owner) ☐ i. Other, describe:
This data will be used by MassDEP for information purposes only, and does not represent or create any legal commitment, obligation or liability on the part of the party or person providing this data to MassDEP.
E. PERMANENT OR TEMPORARY SOLUTION CATEGORY:
Specify the category of Solution that applies to the Disposal Site, or Site of the Threat of Release. Select either 1, 2, or 3.
 I. Permanent Solution with No Conditions (check one) □ a. A threat of release has been eliminated. □ b. All contamination has been reduced to Natural Background levels. ☑ c. A condition of No Significant Risk exists or has been achieved with no Activity and Use Limitation or other limitations, assumptions, or conditions (310 CMR 40.1013).

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E. PERMANENT OR TE	MPORARY SOLUTION	ON CATEGORY (cont	.):
2. Permanent Solution v	vith Conditions (check a an	nd/or b):	
a. An AUL has been	n implemented pursuant to 3	310 CMR 1012(2) (check or	ne)
i. Required p	oursuant to 310 CMR 40.10	12(2)	
	required because the Perm CMR 310 40.1025?	anent Solution relies on an	Active Exposure Pathway Mitigation Measure
ii. Optionall	y implemented pursuant to 3	310 CMR 40.1012(3)	
b. Limitations or co	onditions apply pursuant to	310 CMR 40.1013 (check a	ll that apply):
i. Gardening	g Best Management Practic	es (BMPs) for non-commer	cial gardening in a residential setting
ii. Concentr	ations of Oil and Hazardou	as Material consistent with	Anthropogenic Background
🔲 iii. Residual	contamination in a Public of	or Railroad Right-of-Way	
iv. Groundy building or		exceed GW-2 Standards exc	cept for the absence of an occupied
☐ 3. Temporary Solution (check a or b /and c)		
a. Response actions	s to achieve a Permanent S	olution are not currently fo	easible
b. Response action Permanent Solution		olution are feasible and are	e being continued toward a
c. Does the Tempor	rary Solution rely on an Ac	tive Exposure Pathway Miti	gation Measure pursuant to 310 CMR 40.1026?
i. Yes	ii. No		
F. PERMANENT AND T	EMPORARY SOLUT	ION INFORMATION	:
1. Specify the Risk Characteriza	ation Method(s) used to ach	nieve the Permanent or Tem	aporary Solution, described above:
a. Method 1	☐ b. Method 2	c. Method 3	
d. Method Not App	licable-Contamination redu	aced to or consistent with b	ackground, or Threat of Release abated
	applicable. More than one	Soil Category may apply at	a Site. Be sure to check off all APPLICABLE
categories: a. S-1/GW-1	d. S-2/GW-1	g. S-3/GW-1	☐ j. Not Applicable
▶ b. S-1/GW-2	▼ e. S-2/GW-2	№ h. S-3/GW-2	
v c. S-1/GW-3	▼ f. S-2/GW-3	i S-3/GW-3	
IMPACTED categories:		• •	Groundwater Category. Be sure to check off all
a. GW-1	□ b. GW-2	☐ c. GW-3	d. No Groundwater Impacted

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F. PERMANENT AND TEMPORARY SOLUTION INFORMATION (cont.):
4. Check here if the risk assessment includes any changes to the groundwater category pursuant to 310 CMR 40.0932(5)(a) through (e). Check all conditions that apply: a. An InterimWellhead Protection Area does not apply based on a hydrogeologic evaluation (310 CMR 40.0932(5)(a))
b. Groundwater was determined not to be in a Potentially Productive Aquifer or is not feasible to be developed as a drinking water supply (310 CMR 40.0932(5)(b))
c. A Non-Potential DrinkingWater Source Area determination was made (310 CMR 40.0932(5)(c))
d. Existing private wells were permanently closed (310 CMR 40.0932(5)(d))
e. Groundwater is located within a Zone A, but is not hydrogeologically connected to a drinking water supply (310 CMR 40.0932(5)(e))
5. Check here if the Permanent or Temporary Solution supports a finding of No Significant Risk for petroleum in a GW-1 area pursuan to 310 CMR 40.0924(2)(b)3.
6. Specify whether remediation was conducted:
a. Check here if soil remediation was conducted.
b. Check here if groundwater remediation was conducted.
c. Check here if other remediation was conducted. Specify:
7. Specify whether the analytical data used to support the Permanent or Temporary Solution used the Compendium of Analytical Methods (CAM):
a. CAM used to support all analytical data.
☐ c. CAM not used.
■ 8. Check here to indicate that the Permanent or Temporary Solution Statement includes a Data Usability Assessment and Data Representativeness Evaluation pursuant to 310 CMR 40.1056.
9. Estimate the number of acres this Permanent or Temporary Solution Statement applies to: 0.1

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G. LSP SIGNATURE AND STAMP:

I attest under the pains and penalties of perjury that I have personally examined and am familiar with this transmittal form, including any and all documents accompanying this submittal. In my professional opinion and judgment based upon application of (i) the standard of care in 309 CMR 4.02(1), (ii) the applicable provisions of 309 CMR 4.02(2) and (3), and 309 CMR4.03(2), and (iii) the provisions of 309 CMR 4.03(3), to the best of my knowledge, information and belief,

> if Section B indicates that either a **Permanent or Temporary Solution Statement, Phase I Completion Statement and/or Periodic Review Opinion** is being provided, the response action(s) that is (are) the subject of this submittal (i) has (have) been developed and implemented in accordance with the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, (ii) is (are) appropriate and reasonable to accomplish the purposes of such response action(s) as set forth in the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, and (iii) comply(ies) with the identified provisions of all orders, permits, and approvals identified in this submittal.

I am aware that significant penalties may result, including, but not limited to, possible fines and imprisonment, if I submit information which I know to be false, inaccurate or materially incomplete.

1. LSP#:	1450			
2. First Name:	GUY P		3. Last Name:	DALTON
4. Telephone:	4137762104	5. Ext.:	6. Email:	guy.dalton@gza.co
7. Signature:	GUY P DALTON			
8. Date:	5/31/2017		9. LSP Stamp:	
	mm/dd/yyyy	_		OWE



H. PERSON MAKING SUBMITTAL:								
1. Check all that apply: a. cha		a. change in contact r	name	□ b. change of add				hange in the person aking response actions
2. Name of Organization: CITY OF HOLYOKE OFFICE OF PLANNING AND ECONOMIC DEVELOPMENT								
3. Contact First Name: DEBBIE		DEBBIE		4. Last Name: OPPERMANN		OPPERMANN		
5. Street:		20 KOREAN VETERANS PLAZ	'A		6. Title:	SR. PROJECT I	MANAGE	ER
7. City/Town:	HOLYOKE		8. State:	MA		9. ZIP Co	de:	010400000
10. Telephone:	413322565	55 11. Ext	.:		12. Email:	oppermanne	d@holyd	oke.org

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Ι.	RELATIONS	HIP TO RELEASE	OR THREAT O	F RELEASE OF P	ERSON MAKING SUBMITTAL:				
Γ	Check here to cl	nange relationship							
	1. RP or PRP	a. Owner	☐ b. Operator	c. Generator	d. Transporter				
		e. Other RP or PRP	Specify:						
	2. Fiduciary,	Secured Lender or Munic	cipality with Exempt	Status (as defined by M	.G.L. c. 21E, s. 2)				
	3. Agency or Public Utility on a Right of Way (as defined by M.G.L. c. 21E, s. 5(j))								
	4. Any Other	r Person Making Submitt	al Specify	Relationship:					
J.	REQUIRED A	ATTACHMENT AN	D SUBMITTALS	S:					
Γ		approval(s) issued by Dl			, if any, are (were) subject to any order(s), Γ attach a statement identifying the applicable				
Γ	2. Check here to certify that the Chief Municipal Officer and the Local Board of Health have been notified of the submittal of a Permanent or Temporary Solution Statement that relies on the public way/rail right-of-way exemption from the requirements of an AUL.								
~	3. Check here to certify that the Chief Municipal Officer and the Local Board of Health have been notified of the submittal of a Permanent or Temporary Solution Statement with instructions on how to obtain a full copy of the report.								
~	4. Check here to certify that documentation is attached specifying the location of the Site, or the location and boundaries of the Disposal Site subject to this Permanent or Temporary Solution Statement. If submitting a Permanent or Temporary Solution Statement for a PORTION of a Disposal Site, you must document the location and boundaries for both the portion subject to this submittal and, to the extent defined, the entire Disposal Site.								
V	5. Check here to certify that, pursuant to 310 CMR 40.1406, notice was provided to the owner(s) of each property within the disposal site boundaries, or notice was not required because the disposal site boundaries are limited to property owned by the party conducting response actions. (check all that apply)								
	a. Notice	was provided prior to, or	concurrent with the	submittal of a Phase II	Completion Statement to the Department.				
			concurrent with the	submittal of this Perma	nent or Temporary Solution Statement to the				
Department. c. Notice not required. d. Total number of property owners notified, if applicable:					l, if applicable:				
Г	6. Check here if you are submitting one or more AULs. You must submit an AUL Transmittal Form (BWSC113) and a copy of each implemented AUL related to this Permanent Solution or Temporary Solution Statement. Specify the type of AUL(s) below: (required for Permanent Solution with Conditions Statements where an AUL is being implemented)								
	a. Notice	of Activity and Use Limi	itation	b. Number of Notices	submitted:				
	c. Grant o	of Environmental Restrict	ion	d. Number of Grants so	ubmitted:				
Г		nt Solution Compliance For ion Compliance Fee was s			his transmittal form, check here to certify that a A 02211.				
Г	8. Check here if any non-updatable information provided on this form is incorrect, e.g. Site Address/Location Aid. Send corrections to bwsc.edep@state.ma.us.								

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9. Check here to certify that the LSP Opinion containing the material facts, data, and other information is attached.



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K. CERTIFICATION OF PERSON MAKING SUBMITTAL:

form, (ii) that, base contained in this su	miliar with the information contained in this submittal, including any d on my inquiry of those individuals immediately responsible for obta bmittal is, to the best of my knowledge and belief, true, accurate and	and all docur aining the info complete, and	rmation, the material information d (iii) that I am fully authorized to make	e
	behalf of the entity legally responsible for this submittal. I/the person ere are significant penalties, including, but not limited to, possible fin inplete information.			
2. By:	DEBBIE U. OPPERMANN	3. Title:		
4 Γ	Signature	5 D-4		
4. For:	(Name of person or entity recorded in Section H)	5. Date:	5/31/2017 mm/dd/yyyy	
7. Street: 8. City/Town:	9. State:	10. ZI	P Code:	_
11. Telephone:	12. Ext.: 13. Emai	il:		_
BILI SEC	DU ARE SUBJECT TO AN ANNUAL COMPLIANCE ASSURA ABLE YEAR FOR THIS DISPOSAL SITE. YOU MUST LEG CTIONS OF THIS FORM OR DEP MAY RETURN THE DOCU IT AN INCOMPLETE FORM, YOU MAY BE PENALIZED FO	IBLY COMI UMENT AS 1	PLETE ALL RELEVANT INCOMPLETE. IF YOU	
Date Stamp (DEF	PUSE ONLY:)			
Received	l by DEP on 5/31/2017 2:58:44 PM			

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